Appointment

From: Arnold, David [arnold.david@epa.gov]

Sent: 7/31/2018 3:50:46 PM

To: Arnold, David [arnold.david@epa.gov]; Fry, Jessica [fry.jessica@epa.gov]; Scott, Gail [Scott.Gail@epa.gov]; Hall,

Kristen [hall.kristen@epa.gov]; Gross-Davis, CarolAnn [Gross-Davis.CarolAnn@epa.gov]; Vyas, Himanshu

[vyas.himanshu@epa.gov]; Supplee, Gwendolyn [Supplee.Gwendolyn@epa.gov]

CC: Maldonado, Zelma [Maldonado.Zelma@epa.gov]; duke, gerallyn [duke.gerallyn@epa.gov]; Fernandez, Cristina

[Fernandez.Cristina@epa.gov]; Chow, Alice [chow.alice@epa.gov]

Subject: NATA EtO Team Discussion

Location: R3-PHL Ionosphere Conf Rm 14-215

Start: 8/9/2018 5:00:00 PM **End**: 8/9/2018 5:45:00 PM

Show Time As: Busy

Required Fry, Jessica; Scott, Gail; Hall, Kristen; Supplee, Gwendolyn; Gross-Davis, CarolAnn; Vyas, Himanshu

Attendees:

Optional Maldonado, Zelma; duke, gerallyn; Fernandez, Cristina; Chow, Alice

Attendees:

Adding phone number

Call in No. 4-2516 Code 425001

Report out on information gathered to answer the following questions for the top 3 facilties: Union Carbide, Croda, and Braun -

- What are the total EtO emissions? Have we double checked? Have we verified with the state?
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- What are the total facility emissions?
- Are the facilities located in EJ Areas?
- Are there any current controls?
- What are the cumulative impacts from ethylene oxide and the other air toxics released at the facilities?
- Trending population. Are there areas that have a large growth in population within the last few years?
- What is the compliance history/status of the facility?
- What is the Title V permit status (for major sources)
- Are there any pending construction permit applications?